OTATEMENT UNDER AT OFR A 70(L)

			31	ATEMENT ON	DER 37 CFR 3.	<u>(a)e1.</u>	Atty. Docket 100, 2875,57100	VV
Applicant/	/Patent Own	er: Ho	ssein SEDARA	Т				
Applicatio	n No./Paten	t No.:	7,433	3,395	Filed/Issue	Date:	October 7, 2008	
Titled:			rrier Communi					
	Duondo	am Car	poration	_		Com	oration	
(Name of As		om Cor	роганон		pe of Assignee, e.g., c		ership, university, government agency, etc.	
states tha								
states tha	ILILIS.							
1. X	the assign	ee of the	entire right, title, a	ınd interest in;				
2.			than the entire rig centage) of its own			or		
	(The exter	it (by per	certage) or its owi	lerariip iritoreat is	/0),	, 01		
3.	the assign	ee of an	undivided interest	in the entirety of	(a complete assig	nment from	one of the joint inventors was made)	
the patent	t application	/patent id	entified above, by	virtue of either:				
А. П	An assign	ment fror	n the inventor(s) o	f the patent appli	cation/patent iden	tified above.	The assignment was recorded in	
	the United	States F	atent and Tradem	ark Office at Rec	·	, Frame	, or for which a	
OR	copy there	efore is a	tached.					
в. 🗓	A chain of	title from	the inventor(s), of	the patent applic	ation/patent ident	tified above.	to the current assignee as follows:	
(x.k.)							Broadcom Corporation	
								-
			ment was recorde					
		Reel		, Frame		_, or tor wn	ich a copy thereof is attached. Broadcom Corporation	
	2. From:		2Wir	e, Inc.	To:	Bre	padcom International Limited	_
		The docu	ment was recorde	d in the United S	tates Patent and	Trademark C	iffice at	
							ich a copy thereof is attached.	
					_			
	3. From:		Hossein S	EDARAT	To: _		2Wire, Inc.	-
			ment was recorde					
		Reel	014969	, Frame	0617	, or for wh	ich a copy thereof is attached.	
	Additiona	l docume	nts in the chain of	title are listed on	a supplemental s	heet(s)		
	/ laditions	a docume	THE IT THE CHAIT OF	and are noted on	a suppremontal s	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
						of title from	the original owner to the assignee w	as,
		-	submitted for reco	· ·				
			y (i.e., a true copy R Part 3, to record				be submitted to Assignment Division ee MPEP 302.08]	ı in
The under	rsigned (who	se title is	supplied below) is	s authorized to a	ct on behalf of the	assignee.	1 1	
4	VXX	1					7/30/10	
Si	ignature						Date	
		1 11 2		26.012			A	
			egistration No.				Authorized Agent	

This collection of information is required by 3 DEFR 3.73(b). The information is required to obtain or rotain a benefit by the public within is the (and by the USFTO to process) an application. Confidentiality is governed by \$8.0 U.S. 1.22 and \$2.0 EFR.1.1 and 1.4. This collection is destinated to take 12 minutes to complete, including gathering, preparing and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reclusing this burden, should be sent to the Chief Information Officer, U.S. Patrick.

Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.



ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration, receipt of which is hereby acknowledged, Broadcom International Limited, a corporation organized under the laws of the Cayman Islands corporation, with a registered address at Zephyr House, Mary Street, P.O. Box 709 GT, George Town, Grand Cayman, Cayman Islands, British West Indies (hereafter referred to as the "Assignor"), hereby sells and assigns to Broadcom Corporation, a corporation formed under the laws of California, whose mailing address is \$300 California Avenue, Irvine, California 2931 (hereafter referred to as the "Assignee"), its entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, including the right to sue for past infringement and to collect for all past, present and future damages,

- (a) in each of the Patents and Patent Applications that are described in detail in Schedule A and Schedule B annexed hereto and made a part hereof, and
- (b) in any and all applications that claim the benefit of the Patents and Patent Applications described in detail in <u>Schedule A</u> and <u>Schedule B</u>, including nonprovisional applications, continuing (continuation, divisional, or continuationin-part) applications, reissues, extensions, renewals, and reexaminations of such Patents and Patent Applications, to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in each of the Patents and Patent Applications that are described in detail on <u>Schedule A</u> and <u>Schedule B</u>, and in all forms of intellectual and industrial property protection derivable therefrom, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such Patents and Patent Applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable:

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The Assignor agrees to execute all papers necessary in connection with the applications and Letters Patents as above, and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

TO ASSIGNMENT BRANCH

The Assignor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or Letters Patents or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee at Assignee's expense in every reasonable way possible in obtaining evidence and going forward with such interference or patent enforcement act.

The Assignor agrees to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure a grant of a valid patent to the Assignee.

The Assignor hereby represents that Assignor has full right and authority to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict therewith.

The Assignor hereby grants the patent practitioners associated with CUSTOMER MUMBER 49579 the power to insert in this assignment, including the attached Schedule A and Schedule B, any further information regarding the patents and patent applications so identified in such Schedule A and Schedule B that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED on behalf of the said ASSIGNOR,

BROADCOM INTERNATIONAL LIM	TI	B.
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Signed:_

Dee Henderson

Name: Director, Intellectual Property Administration

Title:

Date: 1/29/10

1071453_1.DOC



ASSIGNMENT

SCHEDULE A

UNTIED STATES PATENTS AND UNITED STATES PATENT APPLICATIONS

	Application No.	Filing Date	Patent No.	Issue Date
1.	09/670,490	9/26/2000	6,898,236	5/24/2005
2.	09/791,970	2/22/2001	6,507,608	1/14/2003
3.	10/027,481	12/19/2001	7,023,910	4/4/2006
4.	10/789,552	2/26/2004	7,421,015	9/2/2008
5.	10/789,553	2/26/2004	7,369,607	5/6/2008
6.	10/721,445	11/24/2003	7,443,916	10/28/2008
7.	10/773,054	2/4/2004	7,433,395	10/7/2008
8.	10/883,520	6/30/2004	7,502,336	3/10/2009
9.	10/948,406	9/22/2004	7,177,419	2/13/2007
10.	11/377,083	3/15/2006	7,555,037	6/30/2009
11.	11/248,704	10/11/2005	N/A	N/A
12.	11/067,434	2/25/2005	N/A	N/A
13.	11/131,392	5/16/2005	N/A	N/A
14.	11/377,114	3/15/2006	N/A	N/A
15.	11/377,084	3/15/2006	N/A	N/A
16.	11/348,733	2/6/2006	N/A	N/A
17.	12/287,577	10/10/2008	N/A	N/A





SCHEDULE B

INTERNATIONAL APPLICATIONS AND APPLICATIONS FILED UNDER THE PATENT COOPERATION TREATY (PCT)

	Country	Application No.	Filing Date
_			
1.	Canada	2,535,989	6/30/2005
2.	Canada	2,582,957	10/11/2005
3.	Canada	2,582,959	10/14/2005
4.	Canada	2,601,411	3/16/2006
5.	Canada	2,601,389	3/17/2006
6.	Europe	05 767 808.8	6/30/2005
7.	Europe	06 738 974.2	3/16/2006
8.	Europe	06 748 434.5	3/17/2006
9.	Mexico	MX/a/2007/011460	9/18/2007
10.	Mexico	MX/a/2007/011461	9/18/2007
11.	PCT	US09/55821	9/29/2009

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT, (this "Assignment") is made and entered into as of December 4, 2009, by and among 2Wire, Inc., a corporation organized under the laws of the State of Delaware (the "Assignor"), Broadcom, a corporation organized under the laws of the State of California ("Parent"), Broadcom International Limited, a corporation organized under the laws of the Cayman Islands corporation, with a registered address at Zephyr House, Mary Street, P.O. Box 709 GT, George Town, Grand Cayman, Cayman Islands, British West Indies ("International Sub" and together with Parent, the "Assignee"). All capitalized terms not defined herein shall be defined as set forth in the Asset Purchase Agreement dated as of December 3, 2009 between Assignor, Assignee and Broadcom Corporation (the "Purchase Agreement").

WITNESSETH

WHEREAS, Assignor and Assignee have entered into the Purchase Agreement, pursuant to which Assignor has agreed to transfer to Assignee, and Assignee has agreed to accept and assume from Assignor, the Transferred Intellectual Property Rights.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby irrevocably sell, assign, transfer, set over, and deliver, and cause its subsidiaries and affiliates irrevocably to sell, assign, transfer, set over, and deliver, in perpetuity and throughout the world, the entire right, title, and interest in and to any and all of the Transferred Intellectual Property Rights instead on Schedule II and Schedule 2.1(h) of the Purchase Agreement, and including without limitation the right to sue for and recover damages for any past, present or future infringement of such Transferred Intellectual Property Rights to be held and enjoyed by Assignee or its designee(s) as entirely as the same would have been held and enjoyed by the Assignor and/or its subsidiaries had this sale, assignment and transfer not been made, as follows:

- (a) legal title and all right, title and interest in the intangible assets to Broadcom unless they are explicitly assigned to International Sub herein,; and
- (b) notwithstanding (a), exclusive and perpetual rights outside of the United States to commercially exploit the intangible property, including without limitation the right to develop, manufacture, market, distribute, sell or license products using the intangible property to International Sub.

Assignor does hereby further agree and promise to execute all instruments and render all such assistance as Assignee may reasonably request in order to make and

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prosecute any and all applications on said Transferred Intellectual Property Rights or to effect the transfer of, or establish, vest, record, perfect or otherwise confirm in Assignee or its designee(s) legal title to said Transferred Intellectual Property Rights and all intellectual property rights pertinent to said Transferred Intellectual Property Rights, including without limitation executing assignments of Registered IP to be recorded with the United States Patent and Trademark Office, the United States Copyright Office or other similar or corresponding agencies, authorities or registries.

Assignor hereby constitutes and appoints Assignce as Assignor's true and lawful attorney in fact, with full power of substitution in Assignor's name and stead, to take any and all steps, including proceedings at law, in equity or otherwise, to execute, acknowledge and deliver any and all instruments and assurances necessary or expedient in order to vest or perfect the aforesaid rights and causes of action more effectively in Assignee or to protect the same or to enforce any claim or right of any kind with respect thereto. Assignor hereby declares that the foregoing power is coupled with an interest and as such is irrevocable.

This Assignment shall be governed and construed in accordance with the laws of the State of California, without regard to the applicable principles of conflict of laws.

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IN WITNESS WHEREOF; the undersigned have caused this Assignment to be executed by the signature of its duly authorized officer as of the date above first written.

ASSIGN	OR:
2WIRE,	INC.
Signed: Name: 4 Title: Date:	Passiale Romano CED
ACKNO ACCEP	WLEDGED AND FED:
ASSIGN	ÆE:
BROAD	COM CORPORATION
Signed: Name: Title: Date:	
BROAL	OCOM INTERNATIONAL LIMITED
Signed: Name: Title: Date:	

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EXECUTION COPY

IN WITNESS WHEREOF, the undersigned have caused this Assignment to be executed by the signature of its duly authorized officer as of the date above first written.

ASSIGNOR:
2WIRE, INC.
Signed: Name: Title: Date:
ACKNOWLEDGED AND ACCEPTED:
ASSIGNEE:
Signed: Name: Title: Nate: Date: Decomber 3, 2009
BROADCOM INTERNATIONAL LIMITED
Signed: Ame: Efic & Band + America officer Title: Vice Apolan and Quel Finneia officer Date: Vice Apolan and Quel Finneia